

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: 2618

Jeffrey M. Zachan *et al.*

Examiner: Yun, Eugene

Application No.: 10/806,619

Confirmation No.: 2616

Filing Date: March 23, 2004

For: **SYSTEM FOR GENERATING AMPLITUDE MATCHED 45 DEGREE PHASE SEPARATED  
LOCAL OSCILLATOR SIGNALS**

**TRANSMITTAL LETTER**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Smith Frohwein Tempel  
Greenlee Blaha LLC  
Customer Number 35856

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> First Response             | <input type="checkbox"/> Petition to Extend Time  |
| <input type="checkbox"/> Fee as calculated below               | <input type="checkbox"/> Supplemental Declaration |
| <input checked="" type="checkbox"/> No Additional Fee Required | <input type="checkbox"/> Terminal Disclaimer      |
| <input type="checkbox"/> Corrected Drawings                    | <input type="checkbox"/> Other _____              |

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE		ADDITIONAL FEE
Total Claims	31	31	0	X \$50.00		\$0.00
Independent Claims	4	4	0	X \$200.00		\$0.00
<input type="checkbox"/> First Presentation of a Multiple Dependent Claim				+ \$360.00		\$0.00
EXTENSION FEE	1 <sup>st</sup> Month \$120 <input type="checkbox"/>	2 <sup>nd</sup> Month \$450 <input type="checkbox"/>	3 <sup>rd</sup> Month \$1020 <input type="checkbox"/>	4 <sup>th</sup> Month \$1590 <input type="checkbox"/>	5 <sup>th</sup> Month \$2160 <input type="checkbox"/>	\$0.00
<input type="checkbox"/> Reduction by 1/3 for filing by SMALL ENTITY (Note 37 C.F.R. §1.9, §1.27, §1.28) -						-\$0.00
TOTAL FEE DUE						\$0.00

Payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Payment by credit card in the amount of \$\*\*\*\* for the fees designated below. (Form PTO-2038 enclosed).  
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
- ☐ The Commissioner is authorized to charge our Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above-listed additional fees. A duplicate copy of this transmittal is enclosed.
- ☒ In the event of an overpayment or improper payment of a required fee, the Commissioner is authorized to charge or credit our Deposit Account No. 50-3479 as required to correct the error.

Smith Frohwein Tempel Greenlee Blaha LLC

\_\_\_\_\_/Michael J. Tempel/  
By: MICHAEL J. TEMPEL  
Registration No. 41,344

Smith Frohwein Tempel Greenlee Blaha LLC  
Customer Number 35856  
(770) 709-0056 (office)  
(770) 804-0900 (fax)

**CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.6**

I hereby certify that this correspondence, including any items indicated as attached or included, is being electronically transmitted via EFS-Web to the USPTO addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

\_\_\_\_\_/Michael J. Tempel/  
Michael J. Tempel

September 5, 2007  
Date